FEB 0 6 2006

Attorney's Docket No.: 14083-002001

## OFFICIAL COMMUNICATION FACSIMILE:

OFFICIAL FAX NO:

(571) 273-8300

Number of pages including this page 10

Applicant : Roger Proksch, et al.

Art Unit: 2862

Serial No.: 10/016,475

Examiner : Jay M. Patidar

Filed : Nove

: November 30, 2001

Title

: LINEAR VARIABLE DIFFERENTIAL TRANSFORMERS WITH IMPROVED MEASUREMENT CAPABILITIES (AS AMENDED)

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is an Amendment (8 pages) and a replacement drawings sheet (1 page), faxed this 6<sup>th</sup> day of February 2006, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: February 6, 2006

%cott C. Harris Reg. No. 32,030

Fish & Richardson P.C. PTO Customer No. 20985 12390 El Camino Real San Diego, California 92130 Telephone: (858) 678-5070 Fax: (858) 678-5099

10595695.doc

NOTE: This facsimile is intended for the addressee only and may contain privileged or confidential information. If you have received this facsimile in error, please immediately call us collect at (858) 678-5070 to arrange for its return. Thank you.

Attorney's Docket No.: 14083-002001

## RECEIVED CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 0 6 2006

Applicant : Roger Proksch, et al.

Art. Unit: 2862

Serial No.: 10/016,475

Examiner: Jay M. Patidar

Filed

: November 30, 2001

Title

: LINEAR VARIABLE DIFFERENTIAL TRANSFORMERS WITH IMPROVED MEASUREMENT CAPABILITIES (AS AMENDED)

Mail Stop AF Commissioner For Patents P.O. Box 1450 Alexandria, Va 22313-1450

## **AMENDMENT**

In response to the Office action mailed October 5, 2005, please amend the application as follows:

Amendments to the Drawings begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.

An Appendix including amended drawing figures is attached following page 8 of this paper.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby cortify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

Pebruary 6, 2006

Signature

S. Gebhart

Name of Person Signing Certificate

PAGE 2/10 \* RCVD AT 2/6/2006 8:56:53 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-6/24 \* DNIS:2738300 \* CSID:8586785099 \* DURATION (mm-ss):06-34

02/08/2006 WABDELRI 00000032 061050 10016475

FC:2251